International application No.

		PCT/JP	2005/005695		
A. CLASSIFICATION OF SUBJECT MATTER Int.Cl <sup>7</sup> C07D493/14, C07B53/00					
	ternational Patent Classification (IPC) or to both national	al classification and IPC			
B. FIELDS SE					
Minimum documentation searched (classification system followed by classification symbols)  Int.Cl <sup>7</sup> C07D493/14, C07B53/00					
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched					
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)  CAplus (STN), REGISTRY (STN)					
<del></del>	NTS CONSIDERED TO BE RELEVANT		T		
Category*	Citation of document, with indication, where ap	<u> </u>	Relevant to claim No.		
A	JP 2004-35474 A (Suntory Ltd 05 February, 2004 (05.02.04), Full text & WO 2004/005296 A1		1,3-8,10,12, 13		
P,X	FURUTA, Takumi et al., Concise total synthesis of flavone C-glycoside having potent anti-inflammatory activity, Tetrahedron, 2004, 60(42), pages 9375 to 9379		1,3-8,10,12, 13		
P, A	WO 2004/092180 Al (Daiichi S Kabushiki Kaisha), 28 October, 2004 (28.10.04), Full text (Family: none)	antori Fama	1,3-8,10,12, 13		
× Further do	cuments are listed in the continuation of Roy C	C	1		
Toronto decomento de instea in the continuation of Box C.					
* Special categories of cited documents:  A document defining the general state of the art which is not considered to be of particular relevance		"T" later document published after the integrate and not in conflict with the application the principle or theory underlying the i	ration but cited to understand invention		
"E" earlier application or patent but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is		"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone			
cited to establish the publication date of another citation or other special reason (as specified)  "O" document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the priority date claimed		"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art  "&" document member of the same patent family			
Date of the actual completion of the international search 01 July, 2005 (01.07.05)		Date of mailing of the international search report 19 July, 2005 (19.07.05)			
Name and mailing address of the ISA/ Japanese Patent Office		Authorized officer			
Facsimile No.		Telephone No.			

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Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim N
P,A	NAKATSUKA, Takashi et al., First total synthesis of structurally unique flavonoids and their strong anti-inflammatory effect, Bioorganic & Medicinal Chemistry Letters, 2004, 14(12), pages 3201 to 3203	1,3-8,10,12
	· ·	

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Box No. II	Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)
1. Clai	ional search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons: ims Nos.: ause they relate to subject matter not required to be searched by this Authority, namely:
beca	ims Nos.: ause they relate to parts of the international application that do not comply with the prescribed requirements to such an ent that no meaningful international search can be carried out, specifically:
	ims Nos.: ause they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box No. III	Observations where unity of invention is lacking (Continuation of item 3 of first sheet)
1. As a claim 2. As al any a 3. As o	ional Searching Authority found multiple inventions in this international application, as follows:  ee extra sheet.)  all required additional search fees were timely paid by the applicant, this international search report covers all searchable ms.  all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of additional fee.  buly some of the required additional search fees were timely paid by the applicant, this international search report covers of those claims for which fees were paid, specifically claims Nos.:
restr	required additional search fees were timely paid by the applicant. Consequently, this international search report is ricted to the invention first mentioned in the claims; it is covered by claims Nos.:  to 8, 10, 12 and 13.  Protest

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# Continuation of Box No.III of continuation of first sheet (2)

Claims 1, 8, 10 and 13 and the parts depending on claim 1 in the inventions according to claims 3 to 7 and 12 (invention group 1) relate to a process for producing the compound represented by the formula (1), while claims 2, 9, 11 and 14 and the parts depending on claim 2 in the inventions according to claims 3 to 7 and 12 (invention group 2) relate to a process for producing the compound represented by the formula (4). As reported by the following document, these compounds are both publicly known and have no novel skeleton in common.

Such being the case, it does not appear that the invention groups 1 and 2 have a special technical feature in common and these invention groups are not considered as being so linked as to form a single general inventive concept.

Document
JP 2004-35474 A (Suntory Ltd.)